

Agency: Osceola Police Dept.

Population: 648

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	255	246	5	3		1	
Searches	18	16	1	1		0	
Arrests	10	8	1	1		0	
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	96.76	0.31	1.23		0.62	
Disparity index	N/A	1.00	6.35	0.95		0.64	
Search rate	7.06	6.50	20.00	33.33		0.00	
Contraband hit rate	27.78	25.00	0.00	100.00		#Error	
Arrest rate	3.92	3.25	20.00	33.33		0.00	

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	162	154	5	3		0	
	Equipment	77	77	0	0		0	
	License	16	15	0	0		1	
Stop outcome	Citation	155	146	5	3		1	
	Warning	100	100	0	0		0	
	No action	0	0	0	0		0	
Location of stop	Interstate hwy	0	0	0	0		0	
	US hwy	16	16	0	0		0	
	State hwy	172	164	5	3		0	
	County road	0	0	0	0		0	
	City street	67	66	0	0		1	
	Other	0	0	0	0		0	
Driver gender	Male	168	160	4	3		1	
	Female	87	86	1	0		0	
Driver age	17 and under	15	15	0	0		0	
	18-29	115	112	2	0		1	
	30-39	75	70	3	2		0	
	40 and over	50	49	0	1		0	

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	8	8	0	0		0	
	Inventory	0	0	0	0		0	
	Drug/alcohol odor	0	0	0	0		0	
	Incident to arrest	9	7	1	1		0	
	Plain view contraband	1	1	0	0		0	
	Reasonable suspicion-weapon	0	0	0	0		0	
	Drug-dog alert	0	0	0	0		0	
	Other	0	0	0	0		0	
What searched	Driver	0	0	0	0		0	
	Car/property	0	0	0	0		0	
	Driver & Property	18	16	1	1		0	
Search duration	0-15 minutes	18	16	1	1		0	
	16-30 minutes	0	0	0	0		0	
	31+ minutes	0	0	0	0		0	
Contra-band found	Drugs/alcohol	6	5	0	1		0	
	Currency	0	0	0	0		0	
	Weapon	0	0	0	0		0	
	Stolen property	0	0	0	0		0	
	Other	0	0	0	0		0	
Arrest charge	Outstanding warrant	2	2	0	0		0	
	Drug violation	2	2	0	0		0	
	Resist arrest	0	0	0	0		0	
	Offense against person	0	0	0	0		0	
	Traffic Violation	0	0	0	0		0	
	DWI/BAC	5	4	0	1		0	
	Property offense	0	0	0	0		0	
	Other	1	0	1	0		0	

Agency response